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PARTIE AND	Application Number	10/675,553		
RANSMITTAL	Filing Date	09/30/2003		
FORM	First Named Inventor	Tomomichi Mizoguchi, et al.		
(to be used for all correspondence after initial filing)	Art Unit	2838		
	Examiner Name	Rajnikant B. Patel		
Total Number of Pages in This Submission	Attorney Docket Number	4041K-000157		

<u> </u>							
ENCLOSURES (check all that apply)							
Fee Transmittal F	orm	☐ Drawing(s)			er Allowance Communication to chnology Center (TC)		
		Licensing-re	elated Papers	Apı Ap	peal Communication to Board of peals and Interferences		
Amendment / Rep	ply	Petition			peal Communication to TC peal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/dec	laration(s)		torney, Revocation Correspondence Address	Status Letter			
Extension of Time	Request	Terminal Di	sclaimer	Other Enclosure(s) (please identify below):			
	_	Request for Refund			Return Receipt Postcard		
Express Abandon	ment Request	CD, Number of CD(s)					
Information Disclo	sure Statement						
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750.					
Response to Missing Parts/ Incomplete Application		÷	7.000				
Response to Missing							
Parts under 3 1.52 or 1.53	7 CFR						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm			Attorney Name		Reg. No.		
or Harness, Dickey & Individual name		Pierce, P.L.C. Michael J. Schmidt			34,007		
Signature	12/h		hut				
Date	June 27, 2005						
	C	ERTIFICATE C	F TRANSMISSION/MAI	LING			

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael J. Schmidt	//	1	Express Mail Label No.	EV 570 164 605 US (6/27/2005)
Signature	2h	hh	/	Date	June 27, 2005

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known			
	Application Number	10/675,553		
FEE TRANSMITTAL	Filing Date	09/30/2003		
a for FY 2005	First Named Inventor	Tomomichi Mizoguchi, et al.		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Rajnikant B. Patel		
OC)	Art Unit	2838		
TOTAL AMOUNT OF PAYMENT (\$) 400	Attorney Docket No.	4041K-000157		
METHOD OF DAYMENT (check all that apply)				

METHOD OF PAYMEN	r (check all	that apply)					
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):							
Deposit Account Dep	osit Account	Number: 08	-0750	Deposit Accou	nt Name: Harne	ss, Dickey & Pie	erce, P.L.C.
For the above-ide	entified depos	sit account, t	he Director is he	ereby authorized to: (c	heck all that app	oly)	
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FEE CALCULATION							
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Application Type	Fee (\$)	Fee(\$)	Fee(Fee(\$)	Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES		٠			3	Small Entity
Fee Description						Fee (\$)	Fee (\$)
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Multiple dependent clair		uuilig Keiss	ues)			360	180
Total Claims	Extra Cl	<u>aims</u>	Fee(\$)	Fee Paid (\$)			Dependent Claims
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HP = highest number of t		-	_				
<u>Indep. Claims</u>	Extra Cl	<u>aims</u>	Fee(\$)	Fee Paid (\$)			
<u>5</u> - 3 or HP=	-	X	<u>200</u> =	<u>400</u>			
HP = highest number of i	•	aims paid for,	ir greater than 3.			*	
3. APPLICATION SIZE If the specification and di		ed 100 shee	ts of naner (eye	luding electronically	filed sequence o	r computer	
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4. OTHER FEE(S)							Fees Paid (\$)
Non-English Spe	•	•	small entity disc	ount)			` _
Other (e.g., late f	iling surchai	rge) :					
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SUBMITTED BY			
Signature	Registration No. (Attorney/Agent) 34,007	Telephone	(248) 641-1600
Name (Print/Type)	Michael e. Schmidt	Date	June 27, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/675,553

Filing Date:

09/30/2003

Applicant:

Tomomichi Mizoguchi, et al.

Group Art Unit:

2838

Examiner:

Rajnikant B. Patel

Title:

DC/DC CONVERTER

Attorney Docket:

4041K-000157

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

<u>AMENDMENT</u>

Sir:

In response to the Office Action mailed March 29, 2005, Paper No./Mail Date 20050315, please amend and reconsider the above referenced patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 14 of this paper.

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